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Approved for use through 10/31/2002, OMB 0651-0035

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# TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/777,550 **Filing Date** February 5, 2001 First Named Inventor David J. Wetherall ECEIVED Group Art Unit 2152

**Examiner Name** Not Yet Assigned G 2 3 2002 Attorney Docket Number 41007.Peo3chnology Center 2100

**ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication to Group Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Fee Attached Drawing(s) Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Provisional Application Affidavits/declaration(s) Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): Х Extension of Time Request 1. Copies of 5 IDS Citations; and Terminal Disclaimer **Express Abandonment Request** 2. Return Receipt Postcard Х Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) CD, Number of CD(s) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Aloysius T.C. AuYeung, Reg. No. 35,432 COLUMBIA IP LAW GROUP, PC Individual name Signature Date

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PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)0.00

Complete if Known					
Application Number	09/777,550				
Filing Date	February 5, 2001	-			
First Named Inventor	David J. Wetherall				
Examiner Name	Not Yet Assigned	-			
Group Art Unit	2152				
Attorney Docket No.	41007.P003				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADD	ITIONA	L FEES	3			
Deposit		Large		Smal Entit			
Account Number 501569	Fee	Entity Fee	Fee	Fee	Fee Description CE Versal		
Deposit	Code	(\$)	Code	(\$)	Fee Desgration C Per Paid		
Account Columbia IP Law Group, PC	105	130	205	65	Surcharge - late filing fee or oath		
Name	127	50	227	25	Surcharge - late provisional filing LeG 2 3 2002 cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147	2,520	For filing a request of echnology Center 21		
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Check Credit Card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee (\$) Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month		
Code Code (\$) Fee Paid 101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 760 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)0.00	140	110	240	55	Petition to revive - unavoidable		
	141	1,280	241	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Fee from	142	1,280	242	640	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	143	460	243	230	Design issue fee		
Total Claims -20**= X =	144	620	244	310	Plant issue fee		
Independent Claims X = X	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Petitions related to provisional applications		
Multiple Dependent	126	180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be		
104 280 204 140 Multiple dependent claim, if not paid			-		examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent daims over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
	Other fe	e (specify)					
SUBTOTAL (2) (\$)0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Fi	ling Fee I	Paid	SUBTOTAL (3) (\$)0.00		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Aloysius T.C. AuYeung	Registration No. (Attorney/Agent)	35,432	Telephone	503-595-2800
Signature	# Chu	2		Date	8/14/92

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

David J. Wetherall, et al.

Application No.: 09/777,550

Filed: February 5, 2001

For: NETWORK TRAFFIC

REGULATION INCLUDING CONSISTENCY BASED

**DETECTION AND FILTERING OF** 

PACKETS WITH SPOOF SOURCE ADDRESSES

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Examiner: Not Yet Assigned

Art Group: 2152

#### **CERTIFICATE OF MAILING**

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Date of Deposit: 1111045t

Name of Person Mailing

Signature Whith WWWW Date: 81141

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AUG 2 3 2002

**Technology Center 2100** 

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): X 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA: (2) Within three months of entry into National Stage; (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

Accompanying this IDS is a Form PTO-1449 and a copy of each reference listed therein, EXCEPT references pursuant to one or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)): 37 C.F.R. § 1.98(c) as being cumulative (marked with an "\*" on the Form PTO-1449). 37 C.F.R. § 1.98(d) as being previously submitted in parent application \_/\_\_\_, to which the present application claims priority under 35 The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 501569. A Fee Transmittal is enclosed in duplicate for fee processing purposes. Respectfully submitted, COLUMBIA IP LAW GROUP, PC

Registration No. 35,432

10260 SW Greenburg Road, Suite 820 Portland, Oregon 97223

Telephone: 503-595-2800

- 3 -

Attorney's Docket No.: 41007.P003 Application No.: 09/777,550